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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,948	04/02/2007	Chad J. Carter	60342US002	2830
	7590 04/25/201 TVE PROPERTIES CO	EXAM	EXAMINER	
PO BOX 3342	7	NAGPAUL, JYOTI		
ST. PAUL, MI	N 55133-3427	ART UNIT	PAPER NUMBER	
		1773		
			NOTIFICATION DATE	DELIVERY MODE
			04/25/2011	FLECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/596,948	CARTER ET AL.		
Examiner	Art Unit		
JYOTI NAGPAUL	1773		

	STOTINAGEAGE	1773						
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress					
THE REPLY FILED 08 April 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
 a) The period for reply expires 3 months from the mailing date 	of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box or MONTHS OF THE FINAL REJECTION. See MPEP 706.07.	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.					
Extensions of time may be obtained under 37 CFR 1.138(a). The data have been filled is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office telse may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ite extension fee e action; or (2) as					
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any externol. 								
Notice of Appeal has been filed, any reply must be filed w			appeal. Silice a					
<u>AMENDMENTS</u>								
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co 	nsideration and/or search (see NO		cause					
(b) They raise the issue of new matter (see NOTE below								
(c) They are not deemed to place the application in be appeal; and/or	ter form for appeal by materially red	ducing or simplifying the	ne issues for					
(d) They present additional claims without canceling a	corresponding number of finally reje	ected claims.						
NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).							
 The amendments are not in compliance with 37 CFR 1.1 	See attached Notice of Non-Co	mpliant Amendment (PTOL-324).					
Applicant's reply has overcome the following rejection(s)	:							
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendmer	t canceling the					
7. Mean For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof the status of the claim(s) is (or will be) as follows: Claim(s) allowed: NONE. Claim(s) objected to: NONE. Claim(s) objected to: NONE.	vided below or appended.	l be entered and an e	xplanation of					
Claim(s) withdrawn from consideration: 21-26,33-34 and	<u>40</u> .							
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar 	vercome all rejections under appea	al and/or appellant fail:	s to provide a					
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.					
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. □ Other:								
	/Jyoti Nagpaul/ Primary Examiner, Art U	nit 1773						

Continuation of 3. NOTE: Applicants have amended claim 18 to recite "comprising one or more regions of hydrophobic material occupying a portion of the opposing surface and one or more regions of hydrophilic material occupying a portion of the opposing surface" and claim 27 to recite "an input port in fluid communication with the first chamber, wherein the input port allows material to enter the first chamber when the plunger is in the loaded position" that raise new issues that would require further consideration and/or search. Applicants have also added new claim 41 that raise new issues that would require further consideration and/or search. Applicant give that Buechler does not teach a flow front control feature comprising one or more regions of hydrophobic material occupying a portion of the opposing surface and one or more regions of hydrophilic material occupying a portion of the opposing surface. Summer respectfully disagree. Buechler teaches many embodiments where the use of hydrophilic and hydrophobic regions are used. For example, Buechler discloses a surface opposing the diagnostic element is hydrophobic and whydrophobic regions are used. For example, Buechler discloses a surface opposing the diagnostic element is hydrophobic and where the same left of the diagnostic on applicants recited limitation.